Thursday, 2/9/2006 1:49:46 PM Kim Johnston User: **Process Sheet Drawing Name** : SPACER : CU-DAR001 Dart Helicopters Services Customer **Job Number** : 25771 : 11209 **Estimate Number** : D31701 :NIA Part Number P.O. Number > : D3170 REV A S.O. No. : NIA **Drawing Number** : 2/9/2006 This Issue : N/A : NC **Project Number** Prsht Rev. : WA : MACHINED PARTS **Drawing Revision** First Issue :NIA : 25113 Material **Previous Run** 10 Um: Each : 2/21/2006 **Due Date** Qty: Written By Checked & Approved By Comment **Additional Product** Job Number: Seq. #: **Machine Or Operation:** Description: 5052-H32 .080 Sheet 1.0 M5052H32S080 0.0655 sf(s)/Unit Total: Comment: Qty.: Material: 5052-H32 (QQ-A-250/8) 0.080" thick (M5052H32S.080) JF 06/02/27/C Batch: MIQ SHEAR 2.0 SHEAR Comment: SHEAR Cut blanks: 11.990" x 0.750" (-0.00/+0.010) HAAS CNC VERTICAL MACHINING #1 HAAS1 Comment: HAAS CNC VERTICAL MACHINING #1 1-Machine per folio FA282 and Dwg D3170 ✓ INSPECT PARTS AS THEY COME OFF MACHINE 4.0 QC2 Comment: INSPECT PARTS AS THEY COME OFF MACHINE ひた SECOND CHECK 5.0 QC8 Comment: SECOND CHECK

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DATE		Description of NC Section A	Corrective Action Section B				Verification	Approval	Approval	
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NOTE: Date & initial all entries

Thursday, 2/9/2006 1:49:46 PM Date: User¥ Kim Johnston **Process Sheet Drawing Name: SPACER** Customer: CU-DAR001 Dart Helicopters Services Part Number: D31701 Job Number: 25771 Job Number: Seq. #: Description: **Machine Or Operation:** SMALL & MEDIUM FAB RESOURCE 1 SMALL FAB 1 6.0 Comment: SMALL & MEDIUM FAB RESOURCE 1 Deburr HAND FINISHING1 7.0 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 QC3/5 8.0 Comment: INSPECT WORK/CHEMICAL CONVERSION PACKAGING RESOURCE #1 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock 10.0 Comment: DOCUMENT CONTROL Inspection Level 21 Job Completion

Form: rprocess

Page 2

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NCR:			WORK ORDE	R NON-CONFORMA	NCE (NCR	3)			
	<u> </u>	Description of NC	Corrective Action Section			Verification		Approval	Approval
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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	25771
Description: Spacer	Part Number:	D3170-1
Inspection Dwg: D3170 Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing	Toloronos	Actual	Accept	Reject	Method of	Comments
Dimension	Tolerance	Dimension	Accept	Reject	Inspection	Comments
0.708	+/-0.010	,705"				
0.358	+/-0.010	,352"	-			
0.350	+/-0.010	1353"				
2.600	+/-0.010	2,601"				
4.850	+/-0.010	4.847				
7.100	+/-0.010	7.100"				
9.350	+/-0.010	9,350			.,	
11.600	+/-0.010	11.600"				
11.950	+/-0.010	11944"				
Ø0.128	+0.005/-0.000	Ø.130"				
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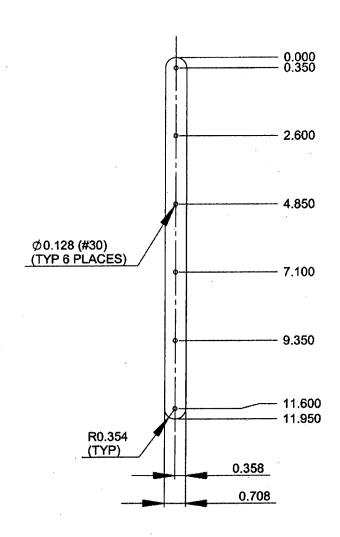
Measured by:	Audited by:	25	Prototype Approval:	N/A
Date: 06/02/27	Date:	06.02.27	Date:	N/A

Rev	Date	Change		Revised by	Approved
Α	05.04.26	New Issue	P/O D3077-1	KJ/JLM	





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DESIG	'ar	PRAWN BY	DART AERO HAWKESBURY, O	
CHECK	ED, A	PPROVED	DRAWING NO.	REV. A
	4	M	D3170	SHEET 1 OF 1
DATE			TITLE	SCALE
	02.09	9.11	SPACER	1:3
Α	02.	09.11	NEW ISSUE	



D3170-1 SPACER

SHOP COPY

RETURN TO

- 1) MATERIAL: 5052-H32 (QQ-A-250/8) 0.080 THICK (REF DART SPEC. M5052H328:080) ING 2) FINISH: ACID ETCH & ALODINE PER DART QSI 005 4.1 UNCONTROLLED OF SUBJECT TO AMEND OF SUBJECT TO AMEND.

UNCONTROLLED COP SUBJECT TO AMENDMEN

WITHOUT NOTICE

4) PART IS SYMMETRIC ABOUT CENTERLINE 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

WORK ORDER NO. 257

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